



DEPARTMENT OF PERMITTING, ENVIRONMENT, AND REGULATORY AFFAIRS (PERA)
BOARD AND CODE ADMINISTRATION DIVISION

**MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION**

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Miami, Florida 33175-2474
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www.miamidade.gov/pera

NOTICE OF ACCEPTANCE (NOA)

GAF Materials Corp.
1361 Alps Rd.
Wayne, NJ 07470

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County PERA - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. PERA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: GAF Monaco™ Shingle

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This revises NOA #12-0112.01 and consists of pages 1 through 4.
The submitted documentation was reviewed by Alex Tigera.



NOA No.: 12-0322.02
Expiration Date: 04/05/17
Approval Date: 06/07/12
Page 1 of 4

ROOFING ASSEMBLY APPROVAL

Category: Roofing
Sub-Category: Asphalt Shingles
Materials 4-Tab
Deck Type: Wood

SCOPE

This approves GAF Monaco™ as manufactured by GAF Materials Corp as described in this Notice of Acceptance, designed to comply with the Florida Building Code and the High Velocity Hurricane Zone of the Florida Building Code.

PRODUCT DESCRIPTION

<u>Product</u>	<u>Dimensions</u>	<u>Test Specifications</u>	<u>Product Description</u>
GAF Monaco™ Shingle	17" x 40"	TAS 110	Fiberglass reinforced heavy weight asphalt roof shingle, with 4-tabs.

MANUFACTURING LOCATION

1. Mt. Vernon, IN

EVIDENCE SUBMITTED

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Name/Report</u>	<u>Date</u>
PRI Asphalt Technologies	GAF-322-02-01	TAS 100	11/15/11
Underwriters Laboratories, Inc.	11CA48408	ASTM D3462	12/08/11
Underwriters Laboratories, Inc.	11CA48408	TAS 107	12/08/11
Underwriters Laboratories, Inc.	11CA48408	ASTM E 108	12/08/11

LIMITATIONS

1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire ratings of this product.
2. Shall not be installed on roof mean heights in excess of 33 ft.
3. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 9N-3 of the Florida Administrative Code.



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INSTALLATION

1. Shingles shall be installed in compliance with Roofing Applications Standard RAS-115.
2. Flashing shall be in accordance with Roofing Applications Standard RAS-115.
3. The manufacturer shall provide clearly written application instruction.
4. Exposure and course layout shall be in compliance with Detail “A”, attached.
5. Nailing shall be in compliance with Detail “B”, attached.

LABELING

1. Shingles shall be labeled with the Miami-Dade Seal as seen below, or the wording “Miami-Dade County Product Control Approved”.



BUILDING PERMIT REQUIREMENTS

1. Application for building permit shall be accompanied by copies of the following:
 - 1.1 This Notice of Acceptance.
 - 1.2 Any other documents required by the Building Official or the applicable code in order to properly evaluate the installation of this system.



DETAIL A COURSE LAYOUT

SHINGLE INSTALLATION

Start at either rake and lay in either direction

First Course:

Start with full shingle

Second Course:

Trim 10" (254mm) off first shingle

Third Course:

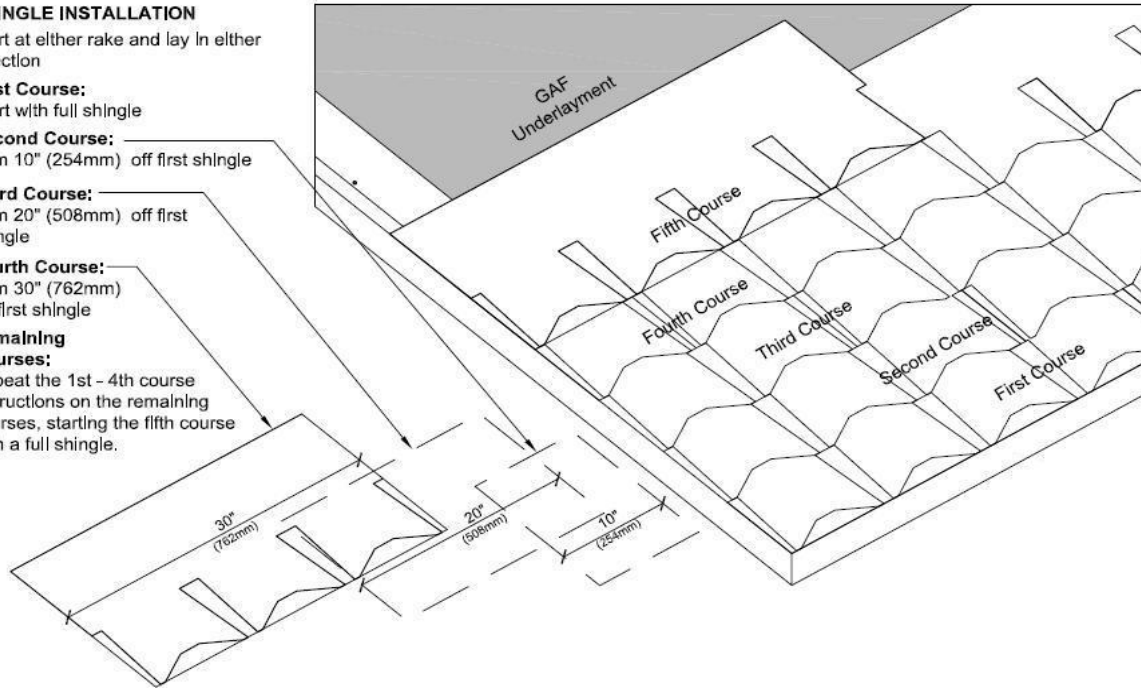
Trim 20" (508mm) off first shingle

Fourth Course:

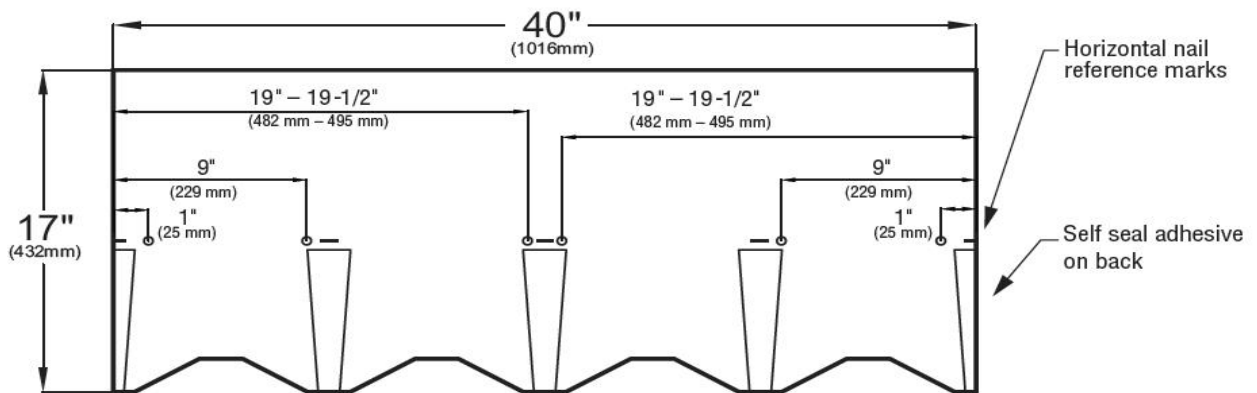
Trim 30" (762mm) off first shingle

Remaining Courses:

Repeat the 1st - 4th course instructions on the remaining courses, starting the fifth course with a full shingle.



DETAIL B OVERALL DIMENSIONS AND NAILING PATTERN



ENHANCED NAILING PATTERN - six nails per shingle

END OF THIS ACCEPTANCE